Index of Claims

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|--|
| 09/770,316              | BRENDES ET AL.                          |  |  |  |  |  |  |  |
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|  |          | <del>                                     </del>                           | <u>"</u> T   |                         |                         |                 |  | <u> </u>         |          |                |              | ТТ   | Tale |               |                 |              | <u> </u> |            |               | Γ        |          |                 |          | Т        | $\neg \vdash$   |
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|  |          | 2  |  |                         |                         |                 |  |                  | 1        | V              | 1            |  |      |               |                 |              |          |            |               |          |          |                 |          | l        |   |
|  | 1        | ./   |  |                         |                         |                 |  |                  | 51       | c              | L            |  |      |               |                 |              |          | 101        |               |          |          |                 |          |          | $\perp$   |
|  | 2        | $\vee$   |  |                         |                         |                 |  |                  | 52       |                | L            |  |      |               |                 |              |          | 102        |               |          |          |                 |          |          |   |
|  | 3        | Ş  | $\dashv$   | $\bot$                  | $\sqcup$                |                 |  |                  | 53       | W              | 1            |  | ┷    |               | $\perp$         | _            |          | 103        |               |          |          | Ш               |          | _        |   |
|  | 4        | Ц.   |  | 1                       |                         |                 |  |                  | 54       | <b>!</b>       | ╀            | 1-1-   | 4    |               | 44              | 488          |          | 104        |               | Щ        |          |                 | _        | _        | $\dashv$  |
|  | 5        | Щ.   | _  | _                       | $\vdash$                |                 |  | :: <u> </u>      | 55       | ļ              | ╀            | 1  | -    | _             |                 | _            |          | 105        |               |          |          | $\sqcup$        |          | 4        |   |
|  | 6        | ₩  |  |                         | +                       |                 |  | ::  <u> </u>     | 56       | -              | ╀            | $\perp$  | 1    | $\perp$       | +               |              |          | 106        |               | -        |          | Н               | 4        | 4        | +   |
|  | 8        | . /  | -  | - -                     | ╂═╂                     |                 |  | ::               | 57<br>58 | ┼              | ⊬            | ++   | +    | +             | ++              |              |          | 107        |               |          |          | $\vdash$        | $\dashv$ | $\dashv$ | +   |
| _  | 9        | ¥  |  | +-                      | ╁┤                      |                 |  | :::              | 59       | ╁              | ╁            | ╁╾╁╌   | +    | +             | +               |              |          | 108        |               |          | _        | $\vdash$        |          |          |   |
| <del>                                     </del> | 10       | H  | +  | +                       | +                       | +               |  | ::               | 60       | ╁╌             | ╁            | ++-  | +    |               | ++              |              |          | 110        |               | $\vdash$ | _        |                 | $\dashv$ | $\dashv$ |   |
| <del>                                     </del> | 11       | +  | -  |                         | ╁╌┧                     | +               | +  |                  | 61       | +              | ╁            | ++   | +    | +             | +               | $\dashv$     |          | 111        |               | ╁        | _        | $\vdash$        | $\dashv$ | $\dashv$ | +   |
|  | 12       | T  | $\dashv$   | +                       | +-                      | $\dashv$        |  |                  | 62       | 十              | $\dagger$    | ++   | +    | -             | +               |              | -        | 112        |               | +        | _        |                 | -        | $\dashv$ | +   |
|  | 13       | H  | $\dashv$   | +                       | $\dagger \dagger$       | $\top$          | <del>-   -  </del> :                             |                  | 63       | <del> </del>   | t            | <del>                                     </del> | +    | -             | ++              |              |          | 113        |               | $\Box$   |          | ┝═┤             | -+       | +        | +   |
|  | 14       | $\dagger$  |  | 1                       | $\dagger$               |                 |  |                  | 64       | t              | T            | +  |      | $\neg \vdash$ | $\dashv$        |              |          | 114        |               |          |          | $  \cdot  $     | $\dashv$ | 一        | $\top$  |
|  | 15       | <b>▼</b>   |  | 1                       | $\Box$                  |                 |  |                  | 65       | 1              | T            | 11   |      | $\neg$        | 11              |              |          | 115        |               |          |          |                 | $\neg$   | T        |   |
|  | 16       | 4  |  |                         |                         |                 |  |                  | 66       | Ĺ              | Ī            | $\perp \uparrow$                                 |      |               |                 |              |          | 116        |               |          |          | $\Box$          | 一        | 寸        | $\neg$  |
|  | 17       | 1  |  |                         |                         |                 |  |                  | 67       |                |              |  |      |               |                 |              |          | 117        |               |          |          |                 |          |          |   |
|  | 18       |  |  |                         |                         |                 |  |                  | 68       |                |              |  |      |               |                 |              |          | 118        |               |          |          |                 |          |          |   |
|  | 19       |  |  |                         |                         |                 |  |                  | 69       |                |              |  |      |               |                 |              |          | 119        |               |          |          |                 |          |          |   |
|  | 20       | Ц  |  |                         | $\sqcup$                |                 |  | <u> </u>         | 70       | <u> </u>       | L            | $\bot \bot$                                      |      |               |                 | _            |          | 120        |               |          |          |                 | _        |          |   |
|  | 21       | Н  | _  | _                       | $\perp$                 | $\perp$         | :  | ી                | 71       | <u> </u>       | ╄            | $\perp \perp$                                    | 4    | $\perp$       | $\perp$         | _            |          | 121        |               |          |          | Щ               | _        | _        | $\bot$  |
|  | 22       | $\perp$  | $\dashv$   | +                       | $\sqcup$                |                 | :  | :::              | 72       | 1              | ╄            |  |      |               | 11              | 488          |          | 122        |               | _        | _        | Ш               | _        | -        | -   |
| <u> </u>   | 23       | H  |  | +                       | $\perp$                 | _               |  | ]                | 73       | ļ              | ╀            | +  |      |               | 4-4             | -488         |          | 123        |               | <u> </u> |          | Щ               |          | 4        | +   |
| <u> </u>   | 24<br>25 | Н  | -  | +                       | ╫┈                      |                 | ——   |                  | 74<br>75 | <del> </del> — | ╀            | <del></del>                                      | +    | $\dashv$      | +-+             |              |          | 124        |               | ļ        | ,        |                 | +        | -        |   |
| -  | 26       | Н  | $\dashv$   | +                       | +                       |                 | <del></del> :                                    |                  | 76       | ╆.             | ļ            | +-   |      |               | ++              |              |          | 125        |               | -        | <u> </u> | $\vdash \vdash$ | $\dashv$ | -        | +   |
| -  | 27       | +  | $\dashv$   | +                       | ┨                       | -               |  | ::: <del> </del> | 77       | +              | ╁            | ++-  |      |               | ++              |              |          | 126<br>127 | +             | +        | _        | $\vdash \vdash$ | $\dashv$ | $\dashv$ | +   |
|  | 28       | Н  | -+   | +                       | +                       |                 |  | -                | 78       | +              | ╁            | ++   | +    | +             | +               |              |          | 128        |               | +        |          | $\vdash$        | $\dashv$ | -        | +   |
|  | 29       | +  | _  | +                       | 1 1                     | $\dashv$        |  |                  | 79       | 1              | ╁            | +-   | +-   | -             | +               |              |          | 129        | -+-           | +        | _        | Н               | $\dashv$ | -+       | +   |
|  | 30       | +  | $\neg$   | $\top$                  | 1 1                     | $\dashv$        |  |                  | 80       | 1              | t            | 11   |      | -             | $\dashv \dashv$ |              |          | 130        |               | $\vdash$ | _        | $\vdash$        | _        | $\dashv$ | +   |
|  | 31       | $\top$   |  |                         | 1-1                     | $\dashv$        | $\Box$   |                  | 81       | t              | 1            | tt   | 1    | _             | 17              |              |          | 131        |               | 1        |          | H               | 寸        | 7        | $\top$  |
|  | 32       | $\top$   | $\neg$   | $\top$                  | 1                       | $\dashv \dashv$ |  |                  | 82       | $\Box$         | T            | 11   | 1    | $\dashv$      | 11              |              |          | 132        |               |          | _        | $\vdash$        | $\dashv$ | 一        | +   |
|  | 33       |  |  | T                       |                         |                 |  |                  | 83       |                | T            | $\perp \uparrow$                                 |      | $\neg$        |                 |              |          | 133        |               |          |          | $\Box$          | 寸        | $\dashv$ | $\top$  |
|  | 34       |  | $\Box$   | $oldsymbol{\mathbb{T}}$ |                         |                 |  |                  | 84       |                | Ε            |  |      |               |                 |              |          | 134        |               |          |          |                 |          |          |   |
|  | 35       | Ш  | $\Box$   |                         | $\Box$                  |                 |  |                  | 85       |                |              | $\perp T$  |      |               |                 |              |          | 135        |               |          |          |                 |          | $\Box$   |   |
|  | 36       | $\perp$  | $\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$ |                         | $\Box$                  |                 | :  |                  | 86       | 匚              | L            | $\perp \perp$                                    |      |               |                 |              |          | 136        |               |          |          | Ш               | $\Box$   | $\Box$   |   |
| L  | 37       | 1  |  |                         | $\sqcup$                |                 | :  |                  | 87       |                | L            |  |      |               | $\perp$         | _            |          | 137        |               | L        |          | Ш               | [        | _[       | $\bot$  |
| <u> </u>   | 38       | $\perp$  | $\dashv$   | -                       | $\downarrow \downarrow$ | _               |  | ::  <u> </u>     | 88       | $\vdash$       | $\downarrow$ | $\bot \bot$                                      | +-   | $\perp$       | $\bot$          | 48           |          | 138        |               | <u> </u> | _        | Щ               | _ļ       | [        | $\perp$   |
| <u> </u>   | 39       | $\!$ | +  | -                       | +                       | $\dashv$        |  |                  | 89       | ⊢              | ╀            | +  | +-   | $\perp$       | +               | 4:::         |          | 139        |               | ↓_       | -        | $\sqcup$        | _        |          |   |
| <u> </u>   | 40       | ١,   | $\dashv$   | +                       |                         |                 |  | :: <u> </u> —    | 90       | ⊢              | ╀            |  | +-   | -             | ++              | 48           |          | 140        |               |          | <u> </u> | $\vdash$        | _        | 4        | $\dashv$  |
| <u> </u>   |          | ﴾.   | +  | +-                      | +                       | $\dashv$        |  | ::  <u> </u>     | 91       | $\vdash$       | ╄            | +-   | +    | -             | +               | $\dashv$     | <b>_</b> | 141        |               | $\vdash$ | -        | $\vdash \vdash$ |          | -        | $-\!$ |
|  | 42       | ۲.   | $\dashv$   | +-                      | $\vdash$                | $\dashv$        |  |                  | 92       | ⊢              | ╀            | +-+  | +-   | +             |                 | $\dashv$     |          | 142        | $\vdash$      | $\vdash$ | _        | $\vdash$        |          | $\dashv$ |   |
| <del> </del>                                     | 43<br>44 | Ž  | +  | +                       | ╂┈┤                     | +               | <b></b> :  | ::               | 93<br>94 | -              | +-           | +-   | +    | -             | ++              |              |          | 143        | -             | ┼-       |          | ┝╼┤             |          | -+       | +   |
|  | 45       | ņ  | +  | +                       | ╁┤                      | $\dashv$        |  | -                | 95       | $\vdash$       | +            | +  | +    | -             | ++              | $\dashv ::$  | <u> </u> | 144<br>145 |               |          | <u> </u> | $\vdash$        | -+       |          | $\dashv$  |
| <del></del>                                      | 46       | Ď  | $\dashv$   | +                       | ╂╌┥                     | $\dashv$        | <del></del>                                      |                  | 96       | +              | ╁            | +  | +    |               | ++              | $\dashv$     |          | 145        | -+-           | ╁        | <u> </u> | ┝╾┥             |          | $\dashv$ | -+-   |
|  | 47       | 7.   | +  | +                       | +-1                     | $\dashv$        | <del>                                     </del> |                  | 97       | $\vdash$       | +            | ++   | +-   | -             | ++              | $\dashv$     |          | 147        |               | +-       | -        | $\vdash$        | -        | $\dashv$ | $\dashv$  |
| <u> </u>   | 48       | 7  | +  | +                       | +                       | +               | <del>                                     </del> | :                | 98       | ╁              | ╁╴           | +  | +    |               | +-+             | $\dashv$ $:$ |          | 148        | ├-├-          | +        | -        | $\vdash$        | $\dashv$ | $\dashv$ | +   |
|  | 49       | V  | $\dashv$   | +                       | ┼╌┤                     | $\dashv$        | <del> -  - </del>                                | : <del> </del>   | 99       | +-             | ╁            | ++   | ╁╌   |               | ++              | $\dashv$     |          | 149        | -             | ╁        | -        | Н               | $\dashv$ | -+       | +   |
| <del> </del>                                     | 50       | 0  | +  | +                       | + -                     | -               |  |                  | 100      |                | t            | ++   | +    | $\dashv$      | ++              | $\dashv$     |          | 150        | <del></del>   | +        |          | $\vdash$        | $\dashv$ | $\dashv$ |   |
|  | <u> </u> | ر،   |  |                         | ш                       | $\perp$         | السلب.   | ـــــات،         | 1100     |                | <u>L</u> .   | $\bot$   |      |               | لللل            | ∵            | Щ.       | 1 100      | $\sqcup \bot$ | ┸        | Ц        | ш               | 1        |          | _上  |